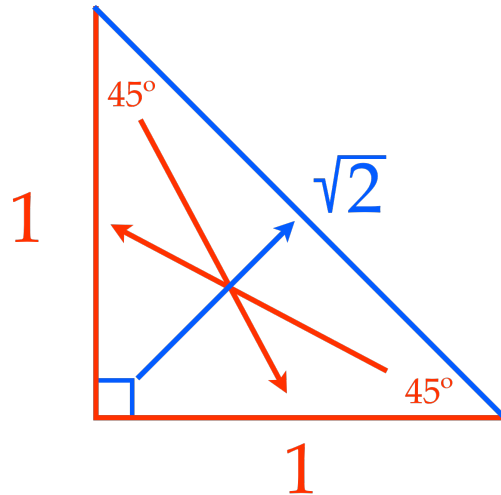


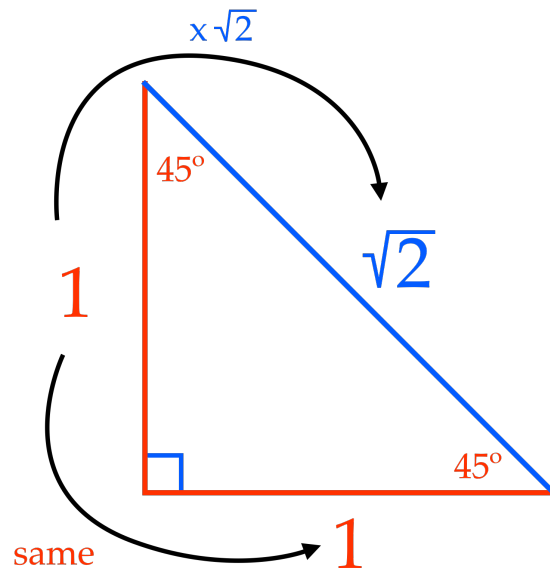
What is so **special** about a **45°-45°-90° Right Triangle**?

The side measurements always form a constant ratio.



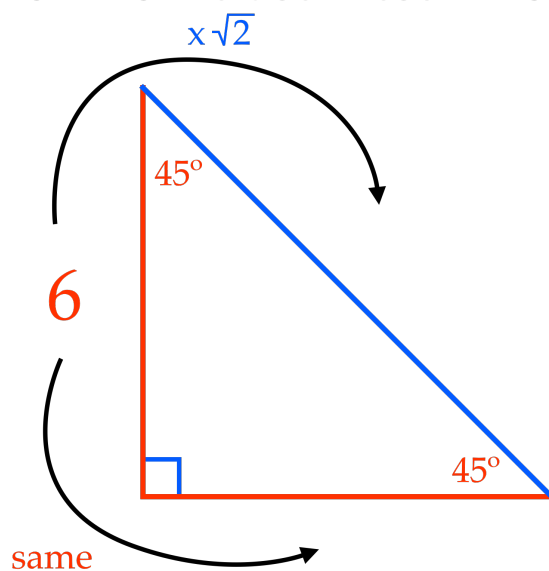
How do we use these ratios?

When given a short side opposite one of the 45° angle.



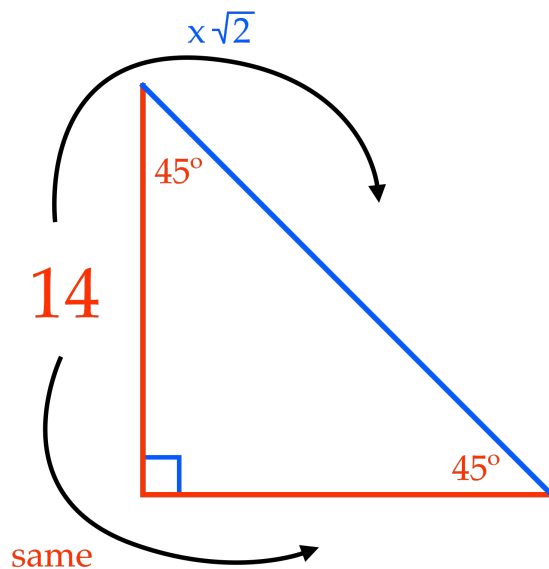
How do we use these ratios?

When given a short side opposite one of the 45° angle.

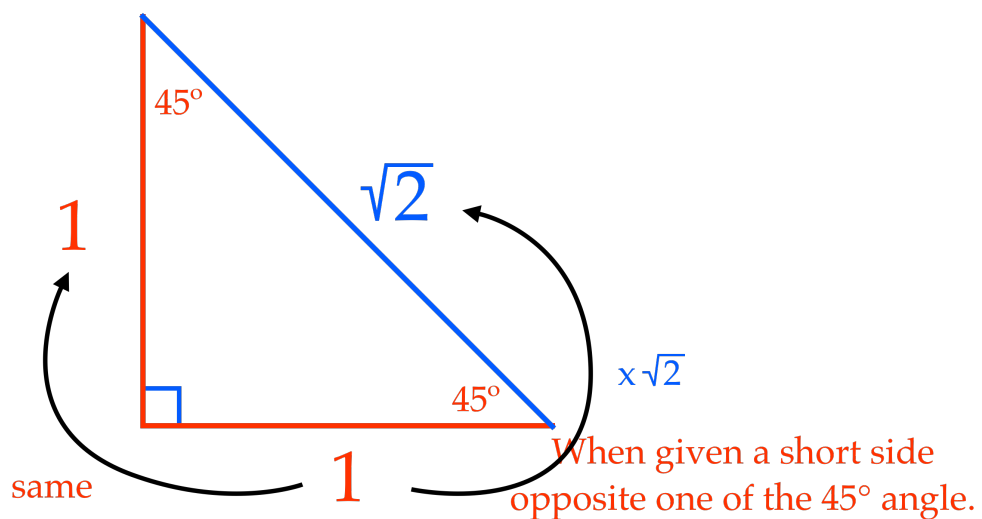


How do we use these ratios?

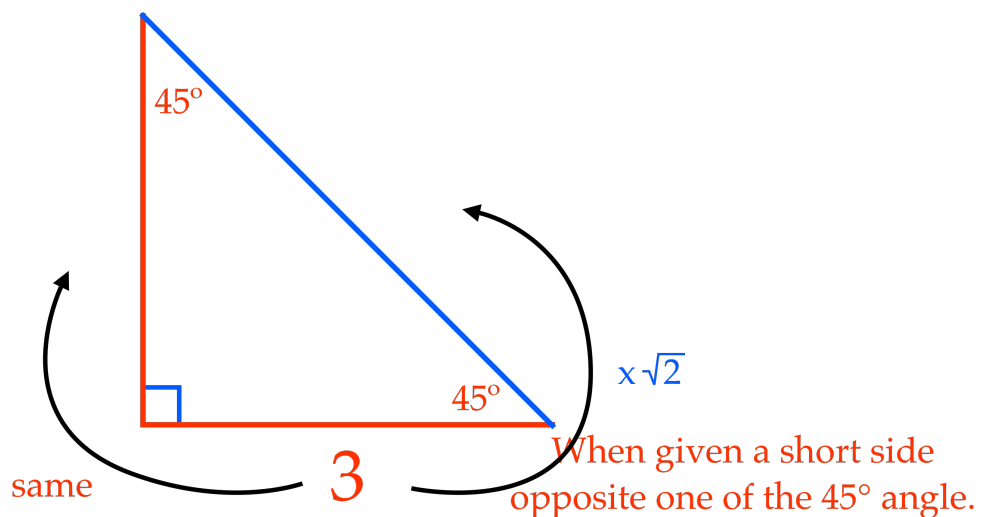
When given a short side opposite one of the 45° angle.



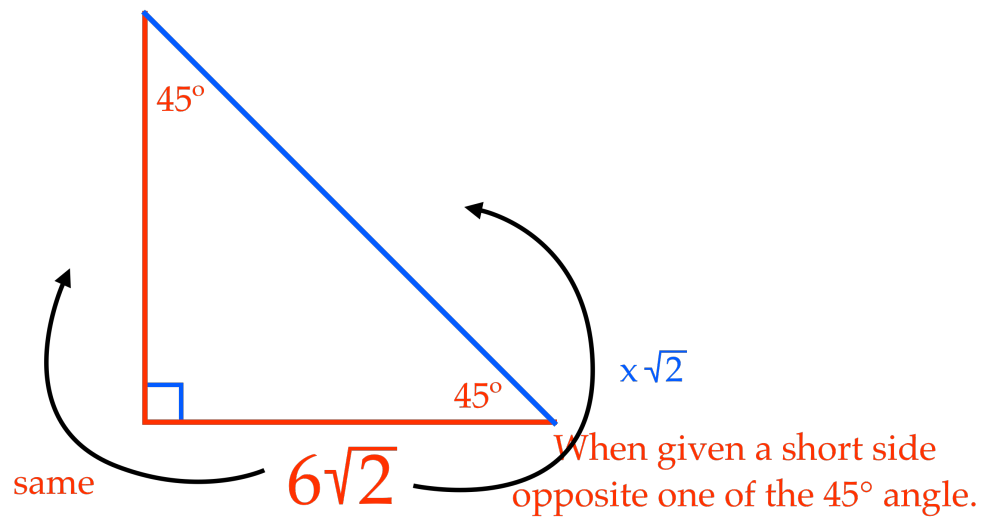
How do we use these ratios?



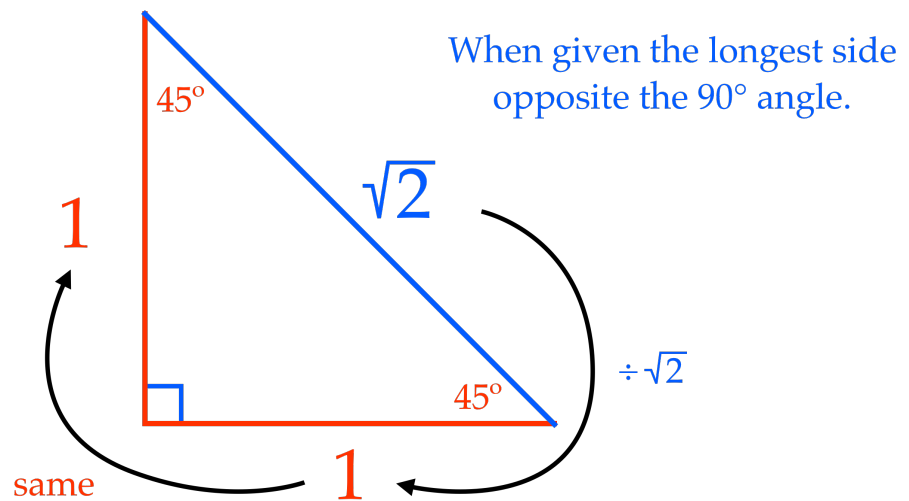
How do we use these ratios?



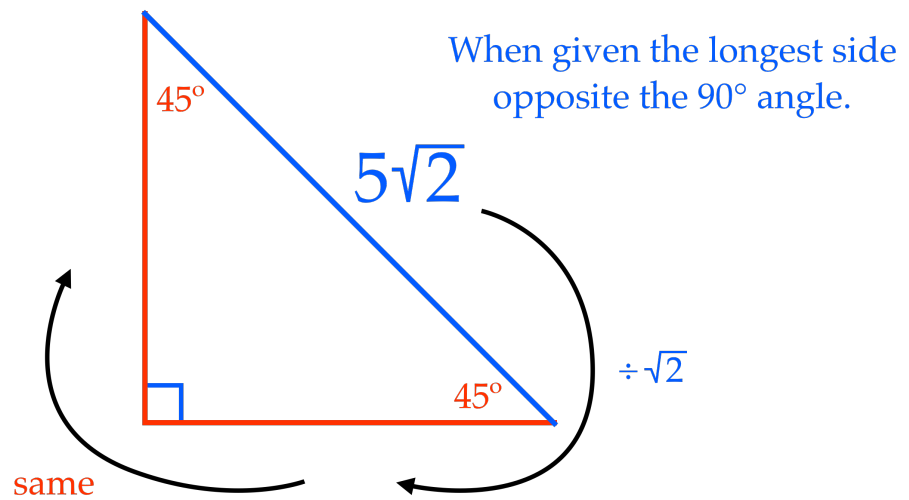
How do we use these ratios?



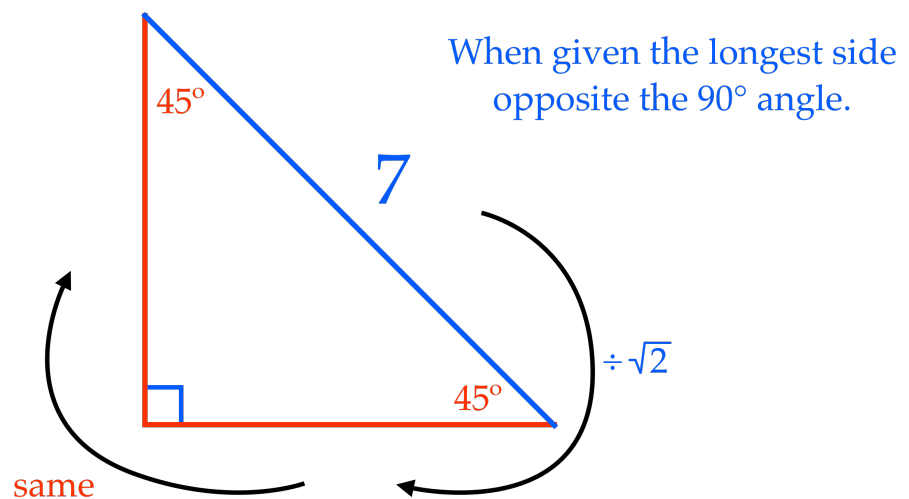
How do we use these ratios?



How do we use these ratios?



How do we use these ratios?



What is so **special** about a **45°-45°-90° Right Triangle**?

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